

ERA.3E.306.CLL

SUMMARY

Wires

Low voltage

6

JUNF	

Image is for illustrative purpose only

Series	3E
Termination type	Female solder
IP rating	68
AWG wire size	28.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FFA.3E.306.CLAC10

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TECHNICAL DETAILS

Mechanics

ERA*: Fixed receptacle, nut fixing		
aphroditic keying (half moon insert) with female pin 1		
(chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] latch sleeve and mid pieces		
g		
6:6 Low Voltage		
EK (UL 94 / V-0/1.5)		
nps		

Specifications

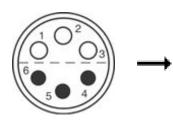
Contact Type: Solder Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1 mm (0.039in) Max. Solid Conductor: 0.5 mm^2 (AWG 20) Max. Stranded Conductor: 0.5 mm^2 (AWG 20) R (max): 3.6 mOhm Vtest: 2100 V (AC), 3000 V (DC)

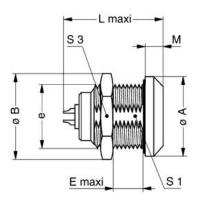
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Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

DRAWINGS







Dimensions

	А	В	E	L	Μ	S1	\$3	e
mm.	31	34	11	34	6	22.5	30	M24x1.0
in.	1,22	1,34	0,43	1,34	0,24	0,89	1,18	

RECOMMENDED BY LEMO

Tools

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CMN.06.T20.062PGZE		Grey	▶ • • • • • •
CMN.06.T20.062PNZE			▶€
CMN.06.T20.062QGZE	TPR (medical)	Grey	>
CMN.06.T26.037QGZE	TPR (medical)	Grey	>
CMN.06.T28.031PGCE	PVC	GREY	>
CMN.06.T28.031PGZE		Grey	▶ • • • • • •
CMN.06.T28.031PNCE	PVC	Black	
CMN.06.T28.031PNZE			▶€
CMN.06.T28.042QBCE	TPR (medical)		
CMN.06.T28.044PGZE		Grey	>
CMN.06.T28.044PNZE			▶€
106220	PVC	Black	
106240	PTFE	White	▶ ≪
12080	PVC	Grey	
160140	PVC	Grey	
160240	PVC	Black	
160260	PVC	Black	
260250	PVC	Grey	>
360500	PVC	Grey	>
360750	PVC	Grey	>
60260	PTFE	White	▶====€
6280	PVC	Black	

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